

**Certificate of Analysis  
GM501 PVP**

Batchnumber	PVP-2106
Production date	07 April 2021
Expiry date	31 January 2022
Total volume (ml)	640
Batchnumber HSA	B3ALE00033

	<b>Results</b>	<b>Specifications</b>
pH	7,38	7,20-7,60
Osmolality	300	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 1,00 EU/mL
Viscosity in cP (25°C)	223,2	> 170 cP
Mouse Embryo Assay (1-cell)	100	≥ 80 %

*Source materials from which this product was derived was found negative when tested for antibodies against HIV-1/2 and HCV and non-reactive for HbsAg, HBV RNA, HIV-1 RNA and syphilis. No known test method can offer assurance that products derived from human blood will not transmit infectious agents. Therefore, handle all specimens as if capable of transmitting HIV or hepatitis.*

Release date 23 April 2021

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*